Approved for use through 9/30/2008. OMB 0651-0031

		f information unless it displays a valid OMB control number.		
TD AND WITTEN	Application Number	10/715,461		
TRANSMITTAL	Filing Date	November 19, 2003  Kang Soo SEO et al.  2621  Helen Shibru  46500-000584/US		
FORM	First Named Inventor			
(to be used for all correspondence after initial filing	Art Unit			
	Examiner Name			
Total Number of Pages in This Submission	Attorney Docket Number			

PTO/SB/21 (08-08)

					<u> </u>		
ENCLOSURES (check all that apply)							
Fee Transmittal F	-orm	☐ Drawing(s)			After Allowance Communication to Technology Center (TC)		
	I	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	Reply			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request		Termìnal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			- Reply to Election/Restriction Requirement		
	osure Statement						
Certified Copy of Priority Document(s)		Remarks  The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application		MAILSTOP: Amendment					
Response to Parts under 3 1.52 or 1.53							
	SIGNA	TURE OF APP	LICANT, ATT	ORNEY, O	R AGENT		
Firm Name	Harness, Dickey & Pierce, P.L.C.						
Signature	26						
Printed name	Ryan E. Alfey						
Date	November 17, 2008		Reg. No.	60,977			
CERTIFICATE OF TRANSMISSION/MAILING							

Express Mail Label No. Typed or printed name Date

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on the date shown below.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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## **FEE TRANSMITTAL** for FY 2009

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 180

	Complete if Known	
Application Number	10/715,461	
Filing Date	November 19, 2003	
First Named Inventor	Kang Soo SEO et al.	
Examiner Name	Helen Shibru	
Art Unit	2621	
Attorney Docket No.	46500-000584/US	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None			DITION Entity	NAL FE Sma	ES all Entity	!		
□ Deposit Account     □ Deposit Acc	Order nt:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit		1051	130	2051	65	Surcharge - late filing fee or oath		
Account Number	08-0750		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
		_	1053	130	1053	130	Non-English specification	
Deposit	•		1812	2,520	1812	2,520	For filing a request for reexamination	
Account Name			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply)  ☑ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action		
		1251	130	2251	65	Extension for reply within first month		
		1252	490	2252	245	Extension for reply within second month		
	FEE CALCULATION		1253	1,110	2253	555	Extension for reply within third month	
	LING FEE		1254	1,730	2254	865	Extension for reply within fourth month	
	Small Entity se Fee Fee Description		1255	2,350	2255	1,175	Extension for reply within fifth month	
	ee Fee <u>Fee Description</u> ode (\$)	Paid	1401	540	2401	270	Notice of Appeal	
, , ,	011 165 Utility filing fee		1402	540	2402	270	Filing a brief in support of an appeal	
	012 110 Design filing fee		1403	1,080	2403	540	Request for oral hearing	
1013 220 2	013 110 Plant filing fee		1452	540	2452	270	Petition to revive - unavoidable	
1014 330 2	014 165 Reissue filing fee	$\neg$	1453	1,620	2453	810	Petition to revive - unintentional	
1005 220 2	005 110 Provisional filling fee		1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
			1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
	SUBTOTAL (1) (\$) 0		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
2 FYTRACIA	M FEES FOR UTILITY AND REISSUE		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
2. EXTRAGEA	Extra Fee from F	ee Paid	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Total Claims 45 Independent Claims 6	-45 ** = 0 X = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Multiple			1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent  Large Entity	Small Entity		1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Fee Code (\$)	Fee Fee Fee Description		1801	810	2801	405	Request for Continued Examination (RCE)	
1202 52	2202 26 Claims in excess of 20		Other fe	e (speci	fv۱			
1201 220	2201 110 Independent claims in excess	of 3				na Fee l	Paid SUBTOTAL (3) (\$)180	
1203 390	0 2203 195 Multiple dependent claim, if not paid		· · · · · · · · · · · · · · · · · · ·					
1204 220	1204 220 2204 110 ** Reissue independent claims over		4. SEARCH/EXAMINATION FEES					
	original patent  ** Reissue claims in excess of	£ 20 and	1111	540	2111	270	Utility Search Fee	<b>——</b>
1 1205 52 1 2205 2h	2205 26 over original patent	n ZU dilu	1112 1113	100 330	2112 2113	50 165	Design Search Fee Plant Search Fee	$\vdash$
oral original patent							Reissue Search Fee	<b>——</b>
	SUBTOTAL (2) (\$) 0		1114 1311	540 220	2114 2311	270 110	Utility Examination Fee	<del>  </del>
ĺ	L		1312	140	2312	70	Design Examination Fee	<del>  </del>
			1313	170	2312	85	Plant Examination Fee	
Ì			1314	650	2314	325	Reissue Examination Fee	<del>                                     </del>
							SUBTOTAL (4) (\$)0	┸
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY Complete (if applicable)								
	Registrat	on No						